	Application No.	Applicant(s)	
Notice of Allowability	09/633,846 Examiner	FREDERICKSON ET AL.	
	Catherine Simone	1772	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s and MPEP 1308.	this application. If not includ- nication will be mailed in due ubject to withdrawal from issu	ed course. THIS
1. This communication is responsive to <u>Board of Patent Appearance</u>	ais and interierences decision	<u>on, mea 3/1//00</u> .	
2. The allowed claim(s) is/are 16 and 20-22.			
 3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the content of the proper in the paper of the priority and the depose attached Examiner's comment regarding REQUIREMENT F. 	been received. been received in Application uments have been received of this communication to file ENT of this application. tted. Note the attached EXA is reason(s) why the oath or be submitted. on's Patent Drawing Review Amendment / Comment or a4(c)) should be written on the header according to 37 CFI it of BIOLOGICAL MATE	n No If in this national stage application this national stage application are ply complying with the reduction. IMINER'S AMENDMENT or Note declaration is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the R 1.121(d).	quirements IOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./I 3), 7. ⊠ Examiner's A	formal Patent Application (PTo Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allo	,

Drawings

The drawings filed 8/7/2000 are accepted by the Examiner.

Election/Restrictions

This application is in condition for allowance except for the presence of claims 1-15 and 26-49 directed to inventions non-elected without traverse. Accordingly, claims 1-15 and 26-49 have been cancelled.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel (withdrawn) claims 1-15 and 26-49.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: See Board of Patent Appeals Decision filed on March 17, 2006.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Application/Control Number: 09/633,846 Page 3

Art Unit: 1772

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Catherine Simone whose telephone number is (571)272-1501. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on (571) 272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Catherine A. Simone

Examiner Art Unit 1772 May 30, 2006

HARULD PTON
SUPERVISORY PATENT EXAMINER